

**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 5/1/2015**

Instrument Serial Number: 010601

As of 01-May-15

Start Date	End Date	Agency Name
30-Apr-15		Hopewell PD
14-Apr-15	30-Apr-15	DFS Central Lab
30-Oct-14	14-Apr-15	Campbell County SO
22-Oct-14	30-Oct-14	DFS Central Lab
20-May-14	22-Oct-14	Mathews County SO
08-May-14	20-May-14	DFS Central Lab
02-Oct-09	08-May-14	Page County SO
04-Aug-08	02-Oct-09	DFS Central Lab

mmB

Department of Forensic Science
Breath Alcohol Section
Instrument Maintenance History
4/30/2014 To 4/30/2015

Instrument Serial Number:	010601	As of 01-May-15
---------------------------	--------	-----------------

Maintenance Date	Certification Date	Technician Initials	Remarks
30-Apr-15	24-Apr-15	MMB (26417)	REPLACED UPS BACK-UP BATTERY.
24-Apr-15	24-Apr-15	DBH (21250)	CERTIFIED.
23-Oct-14	23-Oct-14	DBH (21250)	CERTIFIED.
13-May-14	13-May-14	MMB (26417)	CERTIFIED.

INTOX EC/IR II

Quality Assurance Worksheet

Instrument Serial Number 010601 Worksheet Start Date 4/30/2015

Location Riverside Regional Jail

Address 1000 River Rd Hopewell VA 23860

DFS Technician Michelle Billeter License No. 26417

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 750 Reference Barometer (mm HG) 752

Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.303
0.300	0.296	0.287	0.304	Sample 2	0.303
Precision		sample min	sample max	Sample 3	0.303
0		0.303	0.303		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.098
0.001		0.098	0.099		

Dry gas standard Lot No. (with tank no.) AG419702-56

☐ Replaced dry gas standard (+O-ring)

☒ Installed at Location

☐ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:

50

Notes:

REPLACED UPS BACK-UP BATTERY.

Instrument Serial Number

010601

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Michelle Ballitt

Date

5/1/15

Issuing Analyst

Michelle Ballitt
gch

Date

5/1/15

Intox EC/IR-11: Accuracy Check*Department of Forensic Science*

Serial Number: 010601 Test Number: 811

Test Date: 04/30/2015 Test Time: 12:33 EDT

Dry Gas Target: 0.296

Lot Number: AG428003-02 Exp Date: 10/07/2016

Tank Pressure: 345 psi Barometric Pressure: 750 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:34
CHK	0.303	12:34
BLK	0.000	12:36
CHK	0.303	12:37
BLK	0.000	12:39
CHK	0.303	12:40

Test Status: Success

Calibration CRC: 6577EBA4

mmB

Intox EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010601 Test Number: 812

Test Date: 04/30/2015 Test Time: 12:44 EDT

Dry Gas Target: 0.099

Lot Number: AG419702-56 Exp Date: 07/16/2016

Tank Pressure: 404 psi Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:45
CHK	0.098	12:45
BLK	0.000	12:47
CHK	0.099	12:48
BLK	0.000	12:49
CHK	0.098	12:50

Test Status: *Success*

Calibration CRC: 6577EBA4

mmB




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
--------------------------------------	----------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY BILLETER, MICHELLE, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 26417	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 04/30/2015
TEST EQUIPMENT NUMBER 010601		

12:58 EDT

RESULTS: TIME SAMPLE TAKEN _____
0.00

SAMPLE'S ALCOHOL CONTENT _____ GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE

mmb



IntoxNet MIS Report

Report Generated 01 May 2015 at 09:58

Test Results

Instrument Serial Number 010601

Test # 000813 Subject Test

Test Location 1 Department of
Test Date 30 Apr 2015

Test Location 2 Forensic Science
Test Time 12:52
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name BILLETER
Agency DFS Central Lab
Card Serial Number 126417
Subject's Last Name INSTRUMENT
Subject's Middle Initial
Driver's License Number
Driver's License State

Operator's First Name MICHELLE
Operator's Middle Initial IV
License Number 26417
Effective Date 10/01/2014
Expiration Date 10/01/2016
Subject's First Name TEST
Subject's Date of Birth 00/00/0000
Subject's Sex Male
Driver's License Expiration 00/00/0000
Court Name DFS

End Date 30 Apr 2015	End Time 13:00	Result Time 12:58	Result Date 30 Apr 2015	Result 0.00
Data Type DIAG		Sample Value Pass	Sample Time 12:52	
Data Type BLK		Sample Value 0.000	Sample Time 12:53	
Data Type CHK		Sample Value 0.098	Sample Time 12:54	
Data Type BLK		Sample Value 0.000	Sample Time 12:55	
Data Type SUBJ		Sample Value 0.000	Sample Time 12:56	
Data Type BLK		Sample Value 0.000	Sample Time 12:57	
Data Type SUBJ		Sample Value 0.000	Sample Time 12:58	
Data Type BLK		Sample Value 0.000	Sample Time 12:59	

Standard Type Dry Gas Std
Standard Lot Number AG419702-56
Tank Pressure 399

Standard Value 0.099
Standard Expiration Date 07/16/2016
Barometric Pressure 750 mmHg

Blow Sample Number 1 Blow Duration 3.99 sec
Blow Sample Number 2 Blow Duration 4.41 sec
Tamper Evident Stamp 6bc71460
Test Status Success

Blow Volume 1816 cc End-of-Blow Time 12:56
Blow Volume 1823 cc End-of-Blow Time 12:58
Test Status Code 0